Rural Sociology

Contents
Volume 44
1979

Official Journal of the Rural Sociological Society
Published at Brigham Young University, Provo, Utah

RURAL SOCIOLOGY

VOLUME 44 1979 NUMBERS 1–4

Editor: Stan L. Albrecht ..... Brigham Young University
PROVO, UTAH

Associate Editors: Howard M. Bahr, James A. Christenson, Riley E. Dunlap, Thomas A. Heberlein, Barry L. Johnson, Richard L. Ludtke, Michael K. Miller, David L. Rogers, C. Shannon Stokes, Anne S. Williams

Copy Editor: Kathryn J. Frandsen

Managing Editor: LeAnn B. Edvalson

PUBLICATIONS COMMITTEE

Don A. Dillman, *Chairman* ..... Washington State University
PULLMAN

William W. Falk ..... Louisiana State University
BATON ROUGE

Ronald C. Powers ..... Iowa State University
AMES

Fern K. Willits ..... Pennsylvania State University
UNIVERSITY PARK

Frank W. Young ..... Cornell University
ITHACA, N.Y.

James J. Zuiches ..... National Science Foundation
WASHINGTON, D.C.

DEPARTMENTAL EDITORS

Book Reviews: Frederick H. Buttel ..... Cornell University
ITHACA, N.Y.

Bulletin Index: William B. Clifford .. North Carolina State University
RALEIGH

Official Journal of

THE RURAL SOCIOLOGICAL SOCIETY

OFFICERS FOR 1978–79

President: Daryl J. Hobbs ..... University of Missouri
COLUMBIA

Vice-President: Calvin Beale ..... ESCS-USDA
WASHINGTON, D.C.

President-Elect: Edward O. Moe ..... Science and Education Adm. Cooperative Research—USDA
WASHINGTON, D.C.

Secretary: Donald M. Crider ..... Pennsylvania State University
UNIVERSITY PARK

Treasurer: Franklin O. Leuthold ..... University of Tennessee
KNOXVILLE

Copyright, © 1979, by the Rural Sociological Society

RURAL SOCIOLOGY

Contents of Volume 44

ARTICLES

AFONJA, SIMI A. Rural-Urban Differences in Work Adaptation: The Case of Some Nigerian Workers 361

BLUHM, LOUIS H. Self-Perception of Poverty Among 'Colonial' Farmers in Brazil: Is the Symbolic-Interactionist Perspective Useful? 176

BLUHM, LOUIS H. The Curvilinear Level-of-Living Hypothesis: A New Look at Cultural Lag 691

BROWN, MINNIE M. AND OLAF F. LARSON. Successful Black Farmers: Factors in Their Achievement 153

BRUSE, RUDOLF. Social Mobility and Status Attainment Process of People with Farm Backgrounds in West Germany 307

BUTTEL, FREDERICK H. AND OSCAR W. LARSON, III. Farm Size, Structure, and Energy Intensity: an Ecological Analysis of U.S. Agriculture 471

CARPENTER, EDWIN H. AND LARRY G. BLACKWOOD. The Effect of Question Position on Responses to Attitudinal Questions 56

CHRISTENSON, JAMES A. Value Orientations of Potential Migrants and Nonmigrants 331

ENGLAND, J. LYNN, W. EUGENE GIBBONS, AND BARRY L. JOHNSON. The Impact of a Rural Environment on Values 119

FERNÁNDEZ, RICHARD R. AND DON A. DILLMAN. The Influence of Community Attachment on Geographic Mobility 345

FREY, R. SCOTT, DAVID M. FREEMAN, AND MAX K. LOWDERMILK. Cancian's "Upper Middle Class Conservatism" Thesis: A Replication from Pakistan 420

GARTRELL, JOHN W. AND C. DAVID GARTRELL. Status, Knowledge and Innovation 73

GARZA, HISAURO A. Political Economy and Change: The Zapatista Agrarian Revolutionary Movement 281

GOSS, KEVIN F. Consequences of Diffusion of Innovations 754

HOTCHKISS, LAWRENCE, EVANS CURRY, ARCHIBALD O. HALLER, AND KEITH WIDAMAN. The Occupational Aspiration Scale: An Evaluation and Alternate Form for Females 95

JOHANSEN, HARLEY E. AND GLENN V. FUGUITT. Population Growth and Retail Decline: Conflicting Effects of Urban Accessibility in American Villages 24

LEVEEN, E. PHILLIP. Enforcing the Reclamation Act and Rural Development in California 667

LICHTER, DANIEL T., TIM B. HEATON, AND GLENN V. FUGUITT. Trends in the Selectivity of Migration between Metropolitan and Nonmetropolitan Areas: 1955–1975 645
LULOFF, A. E. AND KENNETH P. WILKINSON. Participation in the National Flood Insurance Program: A Study of Community Activeness 137
LYSON, THOMAS A. Going to College: An Emerging Rung on the Agricultural Ladder 773
MARET, ELIZABETH AND LILLIAN CHENOWETH. The Labor Force Patterns of Mature Rural Women 736
MILLER, MICHAEL K. AND KELLY W. CRADER. Rural-Urban Differences in Two Dimensions of Community Satisfaction 489
MOLNAR, JOSEPH J., SALLY PUROHIT, HOWARD A. CLONTS, AND V. WILSON LEE. A Longitudinal Analysis of Satisfaction with Selected Community Services in a Nonmetropolitan Area 401
MURDOCK, STEVE H. The Potential Role of the Ecological Framework in Impact Analysis 543
OLSON, PHILIP. Public Policy and the Politics of Agriculture: Organization Inaction 266
PÉREZ, LISANDRO. The Human Ecology of Rural Areas: An Appraisal of a Field of Study with Suggestions for a Synthesis 584
SALAMON, SONYA AND SHIRLEY M. O'REILLY. Family Land and Developmental Cycles Among Illinois Farmers 525
SCHWARZWELLER, HARRY K. Migration and the Changing Rural Scene 7
SELIGSON, MITCHELL A. AND JOSÉ MANUEL SALAZAR X. Political and Interpersonal Trust Among Peasants: A Reevaluation 505
SHARDA, BAM DEV. Occupational Prestige in Rural India 705
SHIN, EUI HANG. Correlates of Intercounty Variations in Net Migration Rates of Blacks in the Deep South, 1960–70 39
STEEVES, ALLAN D. Mobility Into and Out of Canadian Agriculture 566
SWANSON, LOUIS E., JR., A. E. LULOFF, AND REX H. WARLAND. Factors Influencing Willingness to Move: An Examination of Non-metropolitan Residents 719
TIENDA, MARTA. Economic Activity of Children in Peru: Labor Force Behavior in Rural and Urban Contexts 370
WARNER, PAUL D. AND RABEL J. BURDGE. Perceived Adequacy of Community Services: A Metro-Nonmetro Comparison 392

RESEARCH NOTES

BROWN, DAVID L. Metropolitan Reclassification: Some Effects on the Characteristics of the Population in Metropolitan and Nonmetropolitan Counties 791
HOUGLAND, JAMES G., JR., KYONG-DONG KIM, AND JAMES A. CHRISTENSON. The Effects of Ecological and Socioeconomic Status Variables on Membership and Participation in Voluntary Organizations 602
PEARSON, JESSICA. Note on Female Farmers 189

COMMENTARY

BEALER, ROBERT C. Reply from the Skeptic 431
DUNLAP, RILEY E., KENT D. VAN LIERE, AND DON A. DILLMAN. Evidence of Decline in Public Concern with Environmental Quality: A Reply 204
PINHEY, THOMAS K. AND MICHAEL D. GRIMES. Comment on the Decline in Public Support for Environmental Protection 201

BOOK REVIEWS

Edited by Frederick H. Buttel

ABELSON (ed.). *Health Care: Regulation, Economics, Ethics, Practice* ..... Michael K. Miller 613

ANDERSON. *The Sociology of Survival: Social Problems of Growth* ..... Kenneth R. Tremblay 433

BLACK. *Organizational Genesis and Development: A Study of Australian Agricultural Colleges* ..... William H. Friedland 614

BLAKELY ET AL. *Goal Setting for Community Development: The Case of Yuba City, California* ..... A. E. Luloff 434

BROEHL. *The Village Entrepreneur: Change Agents in India's Rural Development* ..... Frederick C. Fliegel 616

BRUSH. *Mountain, Field, And Family: The Economy and Human Ecology of an Andean Valley* ..... Barbara D. Lynch 437

CHIROT. *Social Change in the Twentieth Century* ..... Lawrence Busch 618

DIXON. *Rural Women at Work: Strategies for Development in South Asia* ..... Louise Fortmann 619

DIXON. *What Happened to Fairbanks? The Effects of the Trans-Alaska Oil Pipeline on the Community of Fairbanks, Alaska* ..... Sue Johnson 439

DUNMAN. *Agriculture, Capitalist and Socialist* ..... Jere Lee Gilles 620

ECKHAUS. *Appropriate Technologies for Developing Countries* ..... Michael Perelman 622

ENOS AND SULTAN. *The Sociology of Health Care: Social, Economic and Political Perspectives* ..... Derek G. Gill 441

FOLEY. *A Comparative Study of the Determinants of Public Policies* ..... Charles S. Perry 814

FORD (ed.). *Rural U.S.A.: Persistence and Change* ..... Paul R. Eberts 816
John Pat Smith 819

FRIEDLAND, BARTON, AND THOMAS. *Manufacturing Green Gold: The Conditions and Social Consequences of Lettuce Harvest Mechanization* ..... Kay Willson 625

GOLDSCHMIDT. *As You Sow: Three Studies in the Social Consequences of Agribusiness* (Review Essay) ..... Kevin F. Goss 802

GOODY, THIRSK, AND THOMPSON. *Family and Inheritance: Rural Society in Western Europe, 1200–1800* ..... Anthony M. Fuller 821

INSTITUTE OF PHILOSOPHY AND SOCIOLOGY, POLISH ACADEMY OF SCIENCES. *Social Planning of Towns and Territorial Communities* ..... Jiri Kolaja and Leonard M. Sizer 443

MANDLE. *The Roots of Black Poverty: The Southern Plantation Economy After the Civil War* .... David James and Edward Nelson 627

MCVEY (ed.). *Southeast Asian Transitions: Approaches Through Social History* ..... Joseph Weinstock 446

MOSHER. *An Introduction to Agricultural Extension* ..... Herbert F. Lionberger 629

OELHAF. *Organic Agriculture: Economic and Ecological Comparisons with Conventional Methods* ..... Don Buesching 823

O'ROURKE. *The Changing Dimensions of U.S. Agricultural Policy* ..... Oscar B. Martinson 825

PANCHANADIKAR AND PANCHANADIKAR. *Rural Modernization in India: A Study of Developmental Infrastructure* ..... Satish Sharma 448

PARRISH AND WHYTE. *Village and Family in Contemporary China* ..... Charles P. Cell 826

PERELMAN. *Farming for Profit in a Hungry World: Capital and the Crisis in Agriculture*
(Review Symposium)
Author's Introduction ..... Michael Perelman 213
Critics: ..... C. Milton Coughenour 214
Jerry D. Stockdale 221
Philip LeVeen and Philip Martin 228
Howard Newby 237
Author's Reflections ..... Michael Perelman 248

PESHKIN. *Growing Up American: Schooling and the Survival of Community* ..... J. Steven Picou 631

PHOTIADIS (ed.). *Religion in Appalachia: Theological, Social and Psychological Dimensions and Correlates* ..... Thomas A. Lyson 830

REYNOLDS, BANKS, AND MURPHREE (eds.). *The Health of a Rural County: Perspectives and Problems* ..... Doris P. Slesinger 451

RODEFELD, FLORA, VOTH, FUJIMOTO, AND CONVERSE. *Change in Rural America* ..... Craig K. Harris 831

ROGERS AND WHITING (eds.). *Rural Policy Research Alternatives* ..... J. C. van Es 453

SCHMIDT, GUASTI, LANDE, AND SCOTT (eds.). *Friends, Followers, and Factions: A Reader in Political Clientelism* ..... Gustavo M. Quesado 455

SCHULTZ (ed.). *Distortions of Agricultural Incentives* (Review Essay) ..... William C. Thiesenhusen 806

SHOVER. *First Majority—Last Minority: The Transforming of Rural Life in America* ..... Richard D. Rodefeld 456

SOMERSET. *Littledene: Patterns of Change* ..... Olaf F. Larson 458

SOSNICK. *Hired Hands: Seasonal Farm Workers in the United States* ..... Rex H. Warland 633

TOMASSON (ed.). *Comparative Studies in Sociology, Vol. 1* ..... Harry K. Schwarzweller 835

WELLSTONE. *How the Rural Poor Got Power: Narrative of a Grass Roots Organizer* ..... Louise P. Fortmann 460

WHYTE. *The Status of Women in Preindustrial Societies* ..... Satish Sharma 836

WIPPER. *Rural Rebels: A Study of Two Protest Movements in Kenya* ..... Bruce Koppel 839

WORTMAN AND CUMMINGS. *To Feed This World: The Challenge and the Strategy* ..... Richard L. Meyer 635

BOOK REVIEWERS

Buesching, Don, 823
Busch, Lawrence, 618
Cell, Charles P., 826
Coughenour, C. Milton, 214
Eberts, Paul R., 816
Fliegel, Frederick C., 616
Fortmann, Louise P., 460, 619
Friedland, William H., 614
Fuller, Anthony M., 821
Gill, Derek G., 441
Gilles, Jere Lee, 620
Goss, Kevin F., 802
Harris, Craig K., 831
James, David, 627
Johnson, Sue, 439
Kolaja, Jiri, 443
Koppel, Bruce, 839
Larson, Olaf F., 458
LeVeen, Philip, 228
Lionberger, Herbert F., 629
Luloff, A. E., 434
Lynch, Barbara D., 437
Lyson, Thomas A., 830
Martin, Philip, 228
Martinson, Oscar B., 825
Meyer, Richard L., 635
Miller, Michael K., 613
Nelson, Edward, 627
Newby, Howard, 237
Perelman, Michael, 213, 248, 622
Perry, Charles S., 814
Picou, J. Steven, 631
Quesada, Gustavo M., 455
Rodefeld, Richard D., 456
Schwarzweller, Harry K., 835
Sharma, Satish, 448, 836
Sizer, Leonard M., 443
Slesinger, Doris P., 451
Smith, John Pat, 819
Stockdale, Jerry D., 221
Thiesenhusen, William C., 806
Tremblay, Kenneth R., 433
van Es, J. C., 453
Warland, Rex H., 633
Weinstock, Joseph, 446
Willson, Kay, 625
Zimmerman, Carle C., 450

BULLETIN INDEX 1979

Edited by William B. Clifford

Entries 1 through 46 ..... Spring 1979 (pp. 253–257)
Entries 47 through 89 ..... Summer 1979 (pp. 462–466)
Entries 90 through 141 ..... Fall 1979 (pp. 637–642)
Entries 142 through 185 ..... Winter 1979 (pp. 842–846)

List of authors, editors, compilers, or issuing agencies by entry number

Abma, Ernst 170
Adams, Leola 64
Ames, David L. 179
Andrews, Wade H. 149, 150
Appalachian Regional Commission 66, 67
Bailey, Betty Ann 107
Banks, Vera J. 1, 47
Beegle, J. Allan 50, 71
Bell, Carolle 31
Bender, Fred G. 51
Berkowitz, Alan D. 63
Berry, Franklin L. 173
Bird, Ronald 86
Bissonnette, Sheila R. 88
Blazey, Charles H. 87
Bocan, Carol A. 64
Bollman, Ray D. 142
Bolton, William Dan 77
Bonner, William S. 178
Borchert, David J. 48
Brower, Bruce L. 151
Brown, Betty A. 88
Brown, David W. 77
Brown, E. Evan 133
Brown, Susan D. 155
Brown, Warren A. 90
Brutoco, Sheila 55
Burdge, Rabel J. 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131
Burlingame, Martin 24
Buzzard, Shirley 68
Campbell, J. G. 4
Capener, Harold R. 54, 151
Chamala, Shankariah 22
Charner, Ivan 168
Choi, Hyup 165
Clifford, William B. 2
Colclough, Glenna S. 167
Coleman, A. Lee 132
Conrad, Judi 105
Cordes, Sam M. 17
Cosby, Arthur G. 69, 70, 168, 169
Coughenour, C. Milton 132, 165
Coward, E. Walter, Jr. 183
Crawford, Charles O. 43, 78
Crecink, John C. 23
Crouch, Bruce R. 22
Dalrymple, Dana G. 62
Daniel, Wayne W. 139
Dasgupta, Satadal 109
Davis, Thomas F. 143
DeLuca, Donald R. 151
Dixon, L. Beth 2
Dressel, Paula L. 72
Dunkelberger, John E. 64, 65
Eberts, Paul R. 29, 184
Educational Resources Information Center and Clearinghouse on Rural Education and Small Schools 18, 25, 26, 27, 36
Emery, Sarah Snell 30
Erickson, David L. 152
Fernandez, Richard R. 110
Feurring, Doug 71
Fitzgerald, Ronald T. 180
Fitzsimmons, James D. 48
Fitzwilliams, Jeannette 166
Flaks, Arthur 37
Folkman, William S. 98
Food and Agriculture Organization of the United Nations 171
Forest, Laverne B. 111, 140
Fox, William F. 155
Francis, Joe D. 151
Frankena, Frederick 99
Fratoe, Frank A. 3, 91
Gallo, Kathleen 145
Garkovich, Lorraine 92
Garvey, Ellen 11
Gelfand, Donald E. 160
Gessaman, Paul H. 112, 113, 114
Godsey, W. Maureen 38, 155
Gore, Peter H. 54
Goss, Kevin F. 56
Green, Bernal L. 176
Hagood, Richard A. 110
Hardin, Clay W. 149
Harris, Glenn 11
Heberlein, Thomas 12
Hedlund, Dalva E. 63

Helfgot, Joseph H. 156, 161, 162
Hermann, Christopher 148
Hill, Nancy Vrechek 133
Hines, Fred K. 38
Hitzhusen, Fred J. 79
Hogan, Edward P. 87
Huber, Milton J. 80
Hyman, Rick 153
Jackson, Edward 37
John, Bruce M. 148
Jones, Lonnie L. 100
Jones, Steven D. 170
Kart, Cary S. 181
Keasler, Linda C. 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131
Kelly, Ruth M. 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131
Khan, Akhter Hameed 172
Kleinfeld, Judith 173
Konsavage, J. Gregory 13
Koppel, Bruce 44
Kress, Herbert W. 135
LaFaver, Scott 55
Lape, Jeffrey L. 54
Larson, Oscar W., III 151
Leadley, Samuel M. 185
Leistritz, F. Larry 100
LeRay, N. L. 4
Lilley, Stephen C. 5
Lovingood, Paul E., Jr. 5
Luloff, A. E. 4, 93, 144
Lyson, Thomas A. 71
McDivitt, Maxine 41
McGill, Patrick G. 31
McLean, Edward L. 5, 167
Madsen, Gary E. 149
Mandeville, Wanda S. 135
Mann, Lois L. 114
Maril, Robert Lee 182
Marshall, Mary G. 111, 140
Marshall, Ray 81
Masteller, Malcolm B. 150
Metress, Seamus 181
Miller, H. Max 72
Miller, Michael V. 182
Molnar, Joseph J. 19, 49, 64, 65
Moorman, Jeanne E. 41
Morawska, Ewa T. 163
Moulton, Donalee 134, 141
Murdock, Steve H. 94, 100
Nagarajan, P. 109
Nelken, Ira 145
Ng, Wing-Cheung 60
Nix, Harold L. 72
Organization of American States 174
Parks, Clarence M. 100
Parks, Gail 157
Pearson, Patricia A. 179
Perkinson, Leon B. 82
Petrulis, M. F. 95, 146
Phillips, G. Howard 28, 75
Pigg, Kenneth E. 151
Pinkau, Irene 115, 116, 117
Pinkerton, James R. 96
Pinson, David B. 37
Ploch, Louis A. 57
Powers, Sharon 99
Preston, James C. 90, 107
Pugh, Albert R. 28
Purohit, Sally R. 19
Quinlan, Todd B. 54
Rathge, Richard W. 50
Reaves, John S. 175
Reid, J. Norman 38, 89
Richards, Freddie L. 65
Riddick, Carol Cutler 185
Riley, J. Paul 150
Riley, Marvin 51
Robinson, Linda A. 54
Rodefeld, Richard D. 56
Rogers, David L. 45
Rogers, Everett M. 32
Rogers, Tommy W. 6, 147
Ross, Peggy J. 176
Rowe, Gene 9
Russelmann, Anita M. 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131
Sanchez, Sue 169
Sanders, Irwin T. 158, 159, 160, 161, 162, 163
Sapra, Pushpa B. 106
Sassone, Peter G. 14
Sawhney, M. Mohan 135
Schmidt, F. E. 29
Schmidt, Frederick F. 54
Schulz, Sharon E. 179
Schwarzweller, Harry K. 71
Schweitzer, Harvey J. 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131
Selvik, Arne 73
Sharma, Prakash C. 15, 20, 39, 40, 58, 83, 84, 101, 102, 136, 137, 138
Sher, Jonathan P. 157
Siegel, Lois 85
Simpson, Wood 33
Sismondo, Sergio 29
Sizer, Leonard M. 52
Slesinger, Doris P. 7, 8, 41
Smith, Eldon D. 108

Smith, Leslie Whitener 9
Southern Association of Agricultural Economics 164
Southern Regional Council 34
Southern Rural Development Center 74, 118
Spurlock, Hughes H. 86
Stam, Jerome M. 155
Steahr, T. E. 144
Steiner, Mary Jo 75
Stinson, Thomas F. 16
Stone, Paul S. 35
Sullivan, Patrick J. 103
Summers, Gene F. 73
Swan, Malcolm D. 177
Taylor, K. A. 93
Thompson, Allen 81
United States Department of Agriculture 76
United States Department of Agriculture and American Agricultural Economic Association 46
United States Department of Commerce and Department of Agriculture 53
VanLandingham, Calvin 49
Voth, Donald E. 178
Wagner, Robert T. 51, 87
Walden, W. Charles 23
Ward, Janice 37
Warner, John R., Jr. 42, 104
Warriner, Keith 12
Watkins, Dennis A. 43, 88
Watkins, Julia M. 88
Wetherill, G. Richard 69. 70
Wheat, Valerie 105
Wheelock, Gerald C. 106
White, Anthony G. 59
Whiting, Larry R. 45
Whitman, Delos R. 148
Willis, Cleve E. 78
Wood, James L. 60
Wood, Patricia A. 60
Worsham, John P., Jr. 21
Young, Ruth C. 97, 148
Zapke, Robert A. 61
Zeimetz, Kathryn A. 154
Zelinsky, Wilbur 10

Country or state of publication

Alabama 19, 49, 64, 65
Alaska 173
Australia 22, 180
California 32, 98, 145
Canada 109
Connecticut 144
Delaware 61
District of Columbia 1, 3, 9, 16, 23, 38, 46, 47, 53, 62, 66, 67, 76, 82, 86, 89, 91, 95, 103, 143, 146, 154, 155, 166, 174
Georgia 34, 72, 81
Illinois 15, 20, 21, 24, 30, 37, 39, 40, 42, 55, 58, 59, 60, 80, 83, 84, 85, 99, 101, 102, 104, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 134, 136, 137, 138, 139, 141, 142, 153, 179, 181
Iowa 45, 112, 113, 114
Kentucky 33, 92, 132, 152, 165
Maine 57, 88
Massachusetts 156, 158, 159, 160, 161, 162, 163
Michigan 50, 71, 172
Minnesota 48
Mississippi 6, 69, 70, 73, 74, 106, 108, 118, 133, 147, 178
Missouri 68, 96
New Hampshire 4, 93, 144
New Mexico 18, 25, 26, 27, 36, 105, 157, 176, 177
New York 29, 43, 63, 90, 97, 107, 148, 151, 170, 171, 175, 183, 184
North Carolina 2, 35, 135
Ohio 28, 75, 79, 115, 116, 117
Pennsylvania 10, 11, 13, 14, 17, 56, 78, 185
Philippines 44
South Carolina 5, 164, 167
South Dakota 51, 87
Tennessee 77
Texas 94, 100, 168, 169, 182
Utah 31, 149, 150
Vermont 54
Washington 110
West Virginia 52
Wisconsin 7, 8, 12, 41, 111, 140